

$e^+e^- \rightarrow \gamma h$

status report



Yumi Aoki
2020.12.04

Method Validity



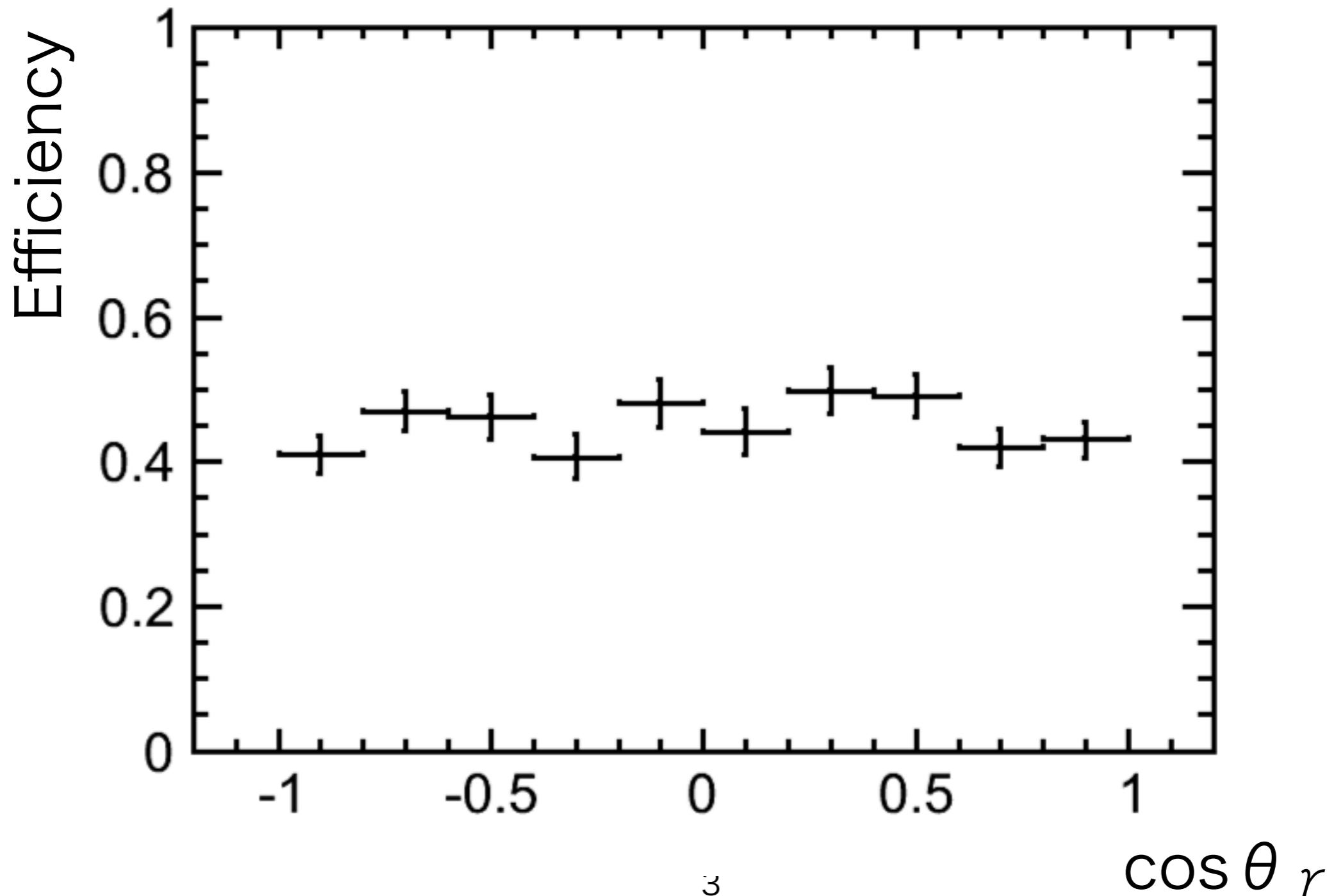
We assume no difference between SM and BSM $\cos \theta_r$ distribution

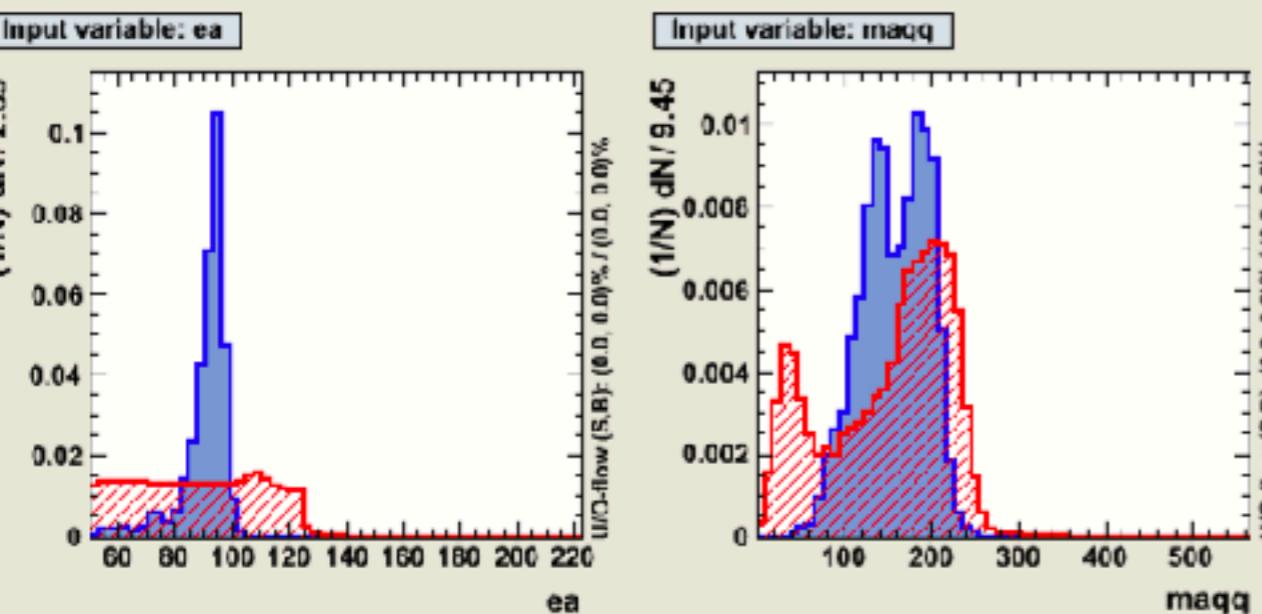
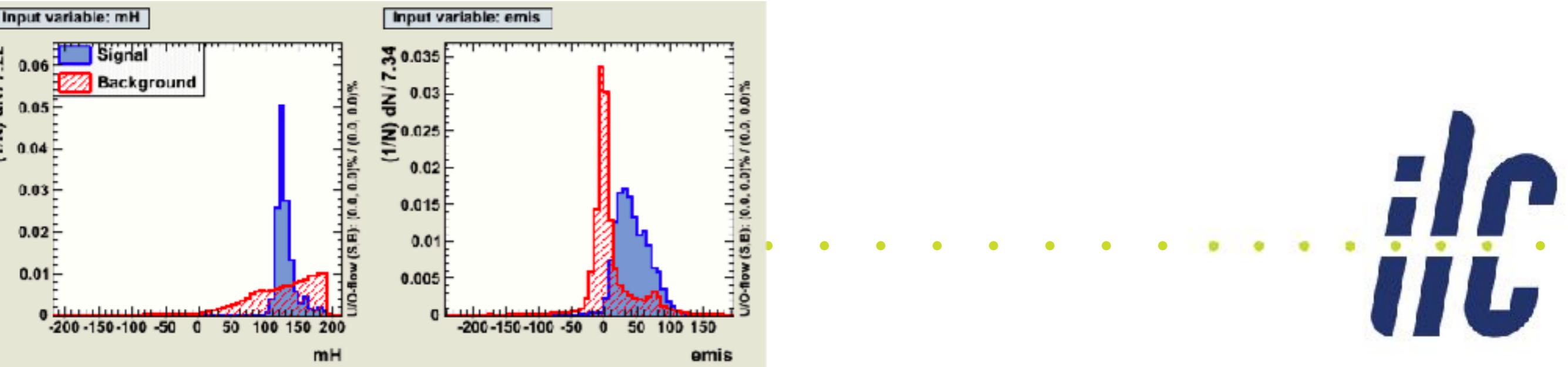
→ Checking $\cos \theta_r$ distribution is needed for evaluating this model.

$\cos \theta_\gamma$ Distribution(WW^*)

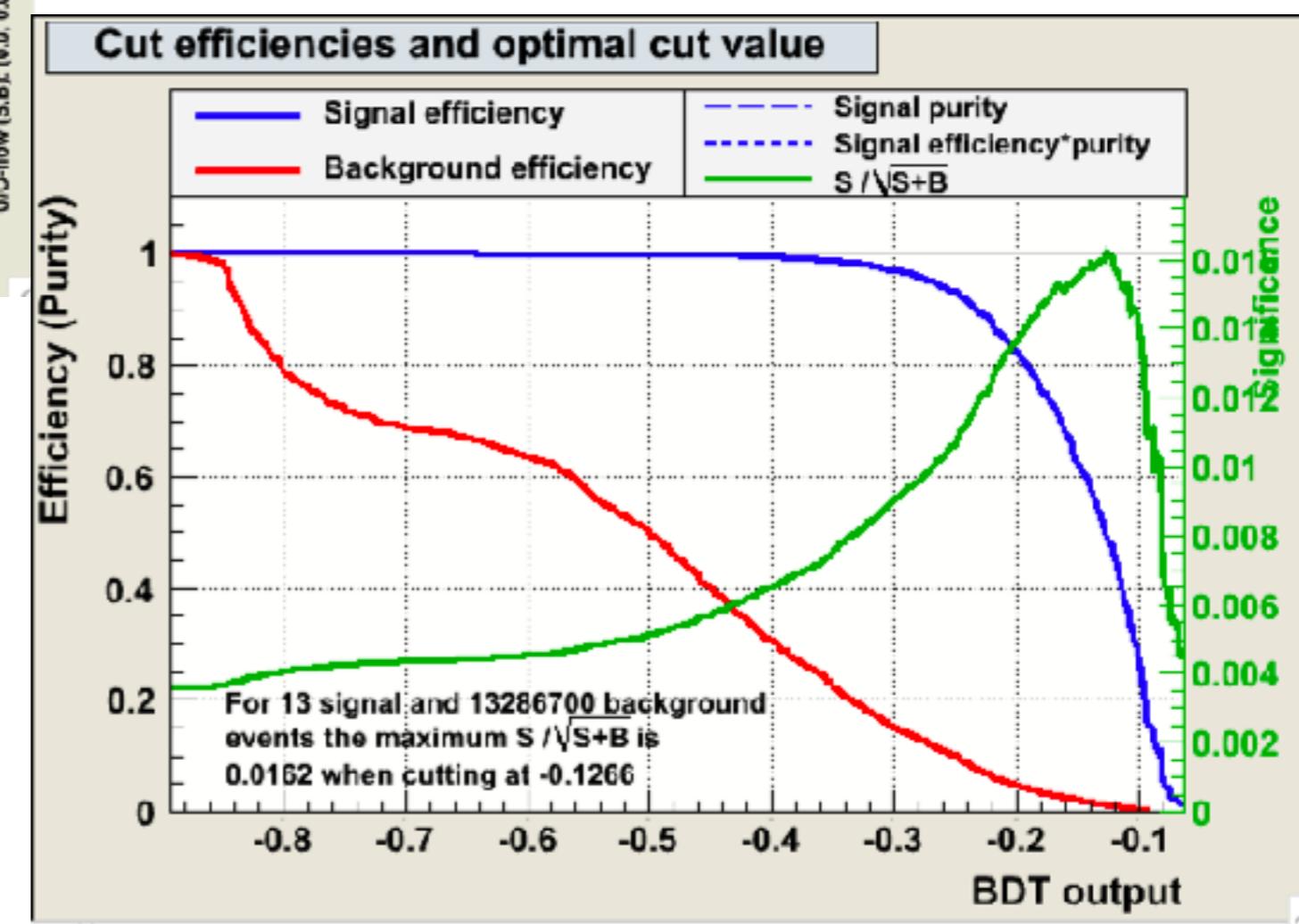


Take out $\cos \theta_\gamma$ from MVA





Before cut	
# of signal	13.2
# of background	13286700



iLC